

Work Order ID 128122***128122***

Page 1

Thursday, January 08, 2015 1:26:58 PM

Item ID: D119-646-211

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Skidtube LH with Run-on Landing Wearplates

Start Date: 1/7/2015 Start Qty: 1.00

1

Cust Item ID:

Required Date: 1/8/2015 Req'd Qty: 1.00

1

Customer: CAGUS02

Reference: RMA RA111931

Approvals: Process Plan: ME Date: 15-01-08 Tooling: _____ Date: _____Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
IIN-D119-646	C


0.00

MCJ 1501-12

100

100

QC

Quality Control

Memo

0.00

INPSECT RA111931 D119-646-211 repair X 1 B117611

*SKIDTUBE HAS NO SIGNS OF DAMAGE (D119-646-241 X 1 B117547)

*RE-INSPECT FWD GROUND HANDLING HOLES AND SADDLE HOLES
FOR ALIGNMENT

ADD MISSING HARDWARE...SEE NEXT OPERATION

① 15-01-13

DAS
9
9-89

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
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Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Work Order ID 128122

128122

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Thursday, January 08, 2015 1:26:58 PM

Item ID: D119-646-211 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Skidtube LH with Run-on Landing Wearplates
 Start Date: 1/7/2015 Start Qty: 1.00 *1* Cust Item ID:
 Required Date: 1/8/2015 Req'd Qty: 1.00 *1* Customer: CAGUS02
 Reference: RMA RA111931

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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110

110

Packaging

Memo

0.00

Packaging

FOLLOWING PARTS ARE MISSING AND NEED TO BE ADDED TO COMPLETE KIT:

D2652 X 24 B _____
 AN3C50A X 8 B _____
 AN4C6A X 12 B _____
 MS21250-05006 X 8 B _____
 NAS1149C0332R X 12 B _____
 NAS1149C0432R X 24 B _____
 NAS1149C0532R X 8 B _____
 MS21043-3 X 13 B _____
 MS21043-4 X 12 B _____
 D2712 X 12 B _____
 D3672-7 X 24 B _____
 D3672-3 X 24 B _____
 D3417-5 X 2 B _____
 D3456-1 X 1 B _____
 AN3C46A X 4 B _____

DAS
06
3-89

JAN 13 2015

FOLLOWING PARTS HAVE BEEN RETURNED AND ARE ABLE TO BE SENT BACK TO CUSTOMER AS IS:

D3883-1 X 2 B101055
 D3884-1 X 2 B113038
 D3407-041 x 1 B113600

DAS

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
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Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other _____ _____ _____ _____
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Work Order ID 128122

128122

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Thursday, January 08, 2015 1:26:58 PM

Item ID: D119-646-211

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Skidtube LH with Run-on Landing Wearplates

Start Date: 1/7/2015 Start Qty: 1.00 **

Cust Item ID:

Required Date: 1/8/2015 Req'd Qty: 1.00 **

Customer: CAGUS02

Reference: RMA RA111931

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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D3886-041 X 2 B103041

120

QC4- 100% Inspect kits for completeness

0.00

DAS

JAN 12 2015

120

46

QC

Memo

0.00

9-89

Quality Control

130

Identify as per dwg & Stock Location: Ship

0.00

DAS

43

JAN 12 2015

130

9-89

Packaging

Memo

0.00

Packaging

ADD NEW PAPERWORK

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

MLJ 15-01-13

mf 15-1-13

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

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Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
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Doc/Data									
Equip/Tooling									
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Material									
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Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence
		☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge
		☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other

Picklist Print

Thursday, January 08, 2015 1:26:56 PM

Page 1

Work Order ID: 128122

128122

Parent Item: D119-646-211

D119-646-211

Parent Item Name: Skidtube LH with Run-on Landing Wearplates

Start Date: 1/7/2015

Required Date: 1/8/2015

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP RevA: New issue DD verified by:EC
12.09.12 as per ECN12-644 DD verf:JLM IPP Rev:B
raise to chg003 (ECN 12-675) DD verf:JLM IPP REV:C 12.11.05
chg004 (ECN 13-534) DD verf:JLM IPP REV:D 13.03.20 raise to
14-628) DD verf:JLM IPP REV:E 14.11.25 IIN REV.C (ECN

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued DAS	Status
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AN3C46A		Purchased	No				Each	66.0000		4		05 9-89	
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AN3C46A

Bolt

**

Location	Loc Qty	Loc Code
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FG	10	
----	----	--

122843	10	
--------	----	--

FP001	8	
-------	---	--

M128491	8	
---------	---	--

ST346	48	
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M130796	48	
---------	----	--

AN3C50A		Purchased	No				Each	31.0000		8		05 9-89	
---------	--	-----------	----	--	--	--	------	---------	--	---	--	------------	--

AN3C50A

Bolt

**

Location	Loc Qty	Loc Code
----------	---------	----------

ST346	31	
-------	----	--

M128491	31	
---------	----	--

AN4C6A		Purchased	No				Each	214.0000		12		05 9-89	
--------	--	-----------	----	--	--	--	------	----------	--	----	--	------------	--

AN4C6A

Bolt

**

Location	Loc Qty	Loc Code
----------	---------	----------

FG	14	
----	----	--

103344	4	
--------	---	--

121657	10	
--------	----	--

ST345	200	
-------	-----	--

m130716	200	
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JAN 12 2015

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
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Training									
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Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Page 2

Work Order ID: 128122

128122

Parent Item: D119-646-211

D119-646-211

Parent Item Name: Skidtube LH with Run-on Landing Wearplates

Start Date: 1/7/2015

Required Date: 1/8/2015

Start Qty: 1.00

Required Qty: 1.00

D119-646-211

Manufactured No

Each

4.0000

1

D119-646-211

Skidtube LH with Run-on Landing Wearplates

Location

Loc Qty

Loc Code

FG084

4

118401

1

118402

1

123791

1

124194

1

Each

2.0000

1

D119-646-211 Repair

Manufactured No

D119-646-211 Repair

Skidtube LH with Run-on Landing Wearplates

Location

Loc Qty

Loc Code

Repair2014

2

117611

1

122219

1

Each

450.0000

24

D2652

Manufactured No

D2652

Bushing

DAS

4.5

0.00

Location

Loc Qty

Loc Code

FG

45

31985

45

ST009

200

127633

200

ST012a

205

123711

34

124422

171

22

2

JAN 12 2015

DQA: _____ Date: _____



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Material									
Operator									
Offset/Setup									
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Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Work Order ID: 128122

128122

Parent Item: D119-646-211

D119-646-211

Parent Item Name: Skidtube LH with Run-on Landing Wearplates

Start Date: 1/7/2015

Required Date: 1/8/2015

Start Qty: 1.00

Required Qty: 1.00

D2712

Manufactured No

Each

291.0000

12

D2712

Set Screw

**

Location

Loc Qty

Loc Code

FG

55

29962

55

ST009

236

121858

6

124450

230

Each

90.0000

2

DAS
CS
9-89

mf

D3417-5

Manufactured No

Each

90.0000

2

D3417-5

Washer

DAS

CS

9-89

**

Location

Loc Qty

Loc Code

ST025A

46

118983

26

119575

10

120433

10

ST038

44

109907

11

121092

9

124382

24

Each

109.0000

1

DAS
CS
9-89

mf

D3456-1

Manufactured No

Each

109.0000

1

D3456-1

Washer

DAS

CS

9-89

**

Location

Loc Qty

Loc Code

FG

7

25701

7

ST040

102

115051

2

121045

100

JAN 12 2015
DAS
CS
9-89

mf

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Shop Packet Print

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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
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Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Picklist Print

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Page 4

Work Order ID: 128122

128122

Parent Item: D119-646-211

D119-646-211

Parent Item Name: Skidtube LH with Run-on Landing Wearplates

Start Date: 1/7/2015

Required Date: 1/8/2015

Start Qty: 1.00

Required Qty: 1.00

D3672-3

Manufactured No

Each

962.0000

24

DAS

66

9-89

D3672-3

Washer, Phenolic

Location

Loc Qty

Loc Code

FG

111

84432

11

89273

100

FP001

14

107316

14

ST055

837

121577

337

127875

500

24

mt

D3672-7

Manufactured No

Each

789.0000

24

DAS

66

9-89

JAN 12 2015

D3672-7

Washer, Phenolic

Location

Loc Qty

Loc Code

FG

25

93370

25

ST055

234

120476

234

ST064A

530

124419

530

24

mt

DAS

46

9-89

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Page 4

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Picklist Print

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Page 5

Work Order ID: 128122

128122

Parent Item: D119-646-211

D119-646-211

Parent Item Name: Skidtube LH with Run-on Landing Wearplates

Start Date: 1/7/2015

Required Date: 1/8/2015

Start Qty: 1.00

Required Qty: 1.00

MS21043-3

Purchased

No

Each

418.0000

12

MS21043-3

DAS

**

Nut

Location

Loc Qty

Loc Code

FG	80	
103691	80	
FP001	286	
m130673	286	
GA	52	
m130673	52	

DAS
CS
9-89

MS21043-4

Purchased

No

Each

1,374.000

13

MS21043-4

DAS

**

Nut

Location

Loc Qty

Loc Code

FG	40	
104603	40	
GA	585	
m128798	585	
ST260a	623	
m128798	623	
ST304	126	
m128818	126	

DAS
CS
9-89

MS21250-05-006

Purchased

No

Each

47.0000

8

MS21250-05-006

DAS

**

BOLT

Location

Loc Qty

Loc Code

FG	10	
124291	10	
ST298	37	
M129795	37	

DAS
CS
9-89

JAN 12 2015

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Page 5

DQA: _____ Date: _____



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Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Work Order ID: 128122

128122

Parent Item: D119-646-211

D119-646-211

Parent Item Name: Skidtube LH with Run-on Landing Wearplates

Start Date: 1/7/2015

Required Date: 1/8/2015

Start Qty: 1.00

Required Qty: 1.00

NAS1149C0332R

Purchased

No

Each

4,325.000

12

NAS1149C0332R
WASHER

DAS
06
9-89

Location

Loc Qty

Loc Code

FP001

2543

m130325

2543

GA

126

125654

126

ST271

1656

m130325

656

m130466

1000

**

DAS
06
9-89

NAS1149C0432R

Purchased

No

Each

1,883.000

24

NAS1149C0432R
WASHER

DAS
48
9-89

Location

Loc Qty

Loc Code

GA

1772

m125807

1772

ST271

111

m125807

111

**

DAS
06
9-89

NAS1149C0532R

Purchased

No

Each

327.0000

8

NAS1149C0532R
WASHER

DAS
46
9-89

Location

Loc Qty

Loc Code

GA

62

116513

62

ST271

265

m128537

265

**

DAS
06
9-89

DQA: _____ Date: _____



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FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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RA111931

D119-646-211 ^{-Repair} B117611 #1

Received @ Dart December 15th, 2014
Inspected @ Dart December 15th, 2014

Customer: AGUSTA WESTLAND
Customer contact: ANITA COELHO
Shipped from: PHILADELPHIA US

128120

W0428122

~~W061281411~~

Instructions for RA111931 D119-646-211 ^{-Repair} B117611 #1

- Skidtube has no signs of damage D119-646-241 B117547
- Re-inspect fwd ground handling holes and saddle holes for alignment
- Following parts are missing and need to be added to complete kit
 - D2652 16x ✓ 24
 - AN3C50A 8x ✓
 - AN4C6A 12x ✓
 - MS21250-05006 8x ✓
 - ~~AN~~AN960C10L (or NAS1149C0332R) 8x ✓ +4 = 12
 - AN960C416L (or NAS1149C0432R) 24x ✓
 - AN960C516L (or NAS1149C0532R) 8x ✓
 - MS21043-3 8x ✓ +4 = 12
 - MS21043-4 12x ✓
 - D2712 12x ✓
 - D3672-7 24x ✓
 - D3672-3 24x ✓
 - D3417-5 2x ✓
 - D3456-1 1x ✓
 - MS21043-4 1x ✓
 - D2652 8x ✓
 - AN3C46A 4x ✓
 - ~~AN960C10L~~ 4x ✓
 - MS21043-3 4x ✓

- Following parts have been return and are able to be sent back to client
has is
 - D3883-1 B101055 2x
 - D3884-1 B113038 2x
 - D3407-041 B113600 1x
 - D3886-041 B103041 2x
- Skidtube and kit must be return to stock with assigned parts as listed
- Re-identify under new batch number
- Needs new labels and pare work

Time Estimate = 2 HOURS

Departments Required: Quality, Stores

Pictures Attached = N/A

Still @ CHG 004

QTY INSPECTED = 1x D119-646-211 B117611

**THIS INSTRUCTION SHEET MUST
BE ATTACHED TO THE
RESTOCKING WORK ORDER AT
ALL TIMES!!!!**